

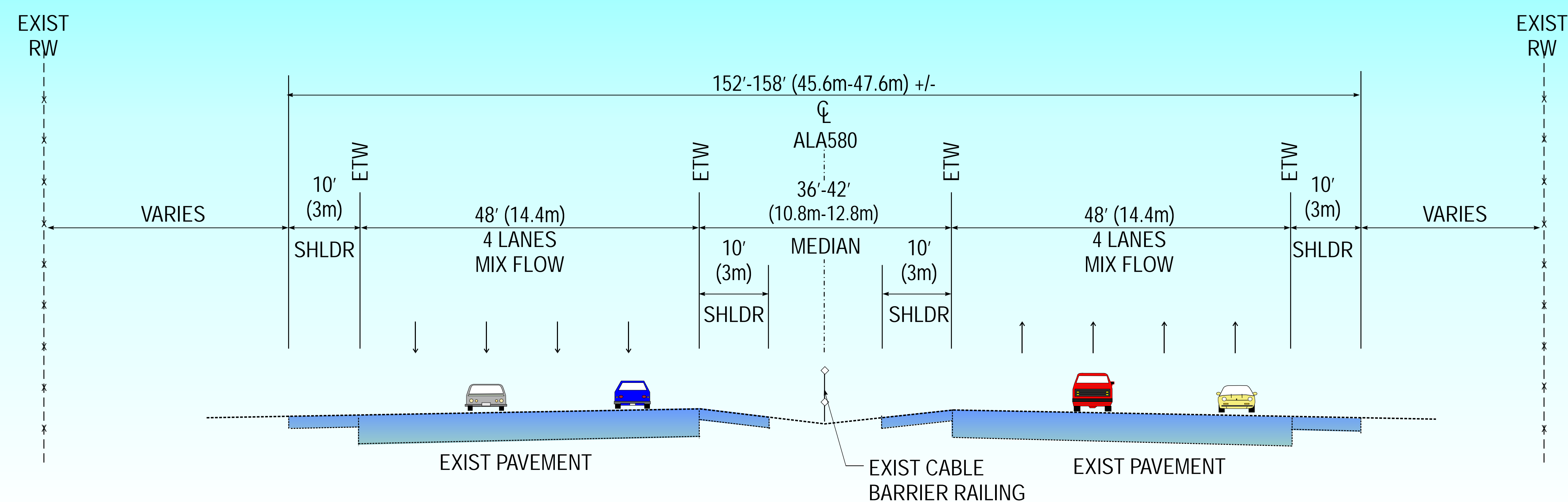


HOV LANE PROJECT

TRI-VALLEY
TRANSPORTATION COUNCIL

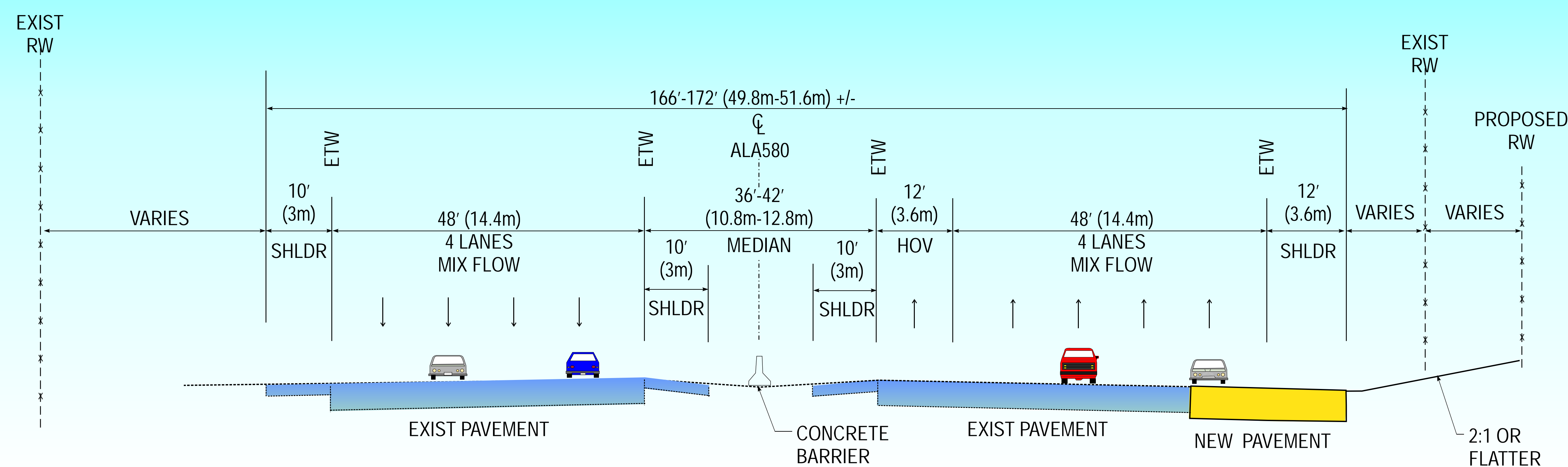


Variation 2.3 - Typical Cross Section



NO SCALE

EXISTING TYPICAL SECTION



NO SCALE

VARIATION 2.3

EASTBOUND ONLY HOV LANES OUTSIDE THE MEDIAN WITH FREEWAY WIDENED, EXTENDED TO GREENVILLE RD.
(Proposed Typical Section Without Auxiliary Lane)



HOV LANE PROJECT

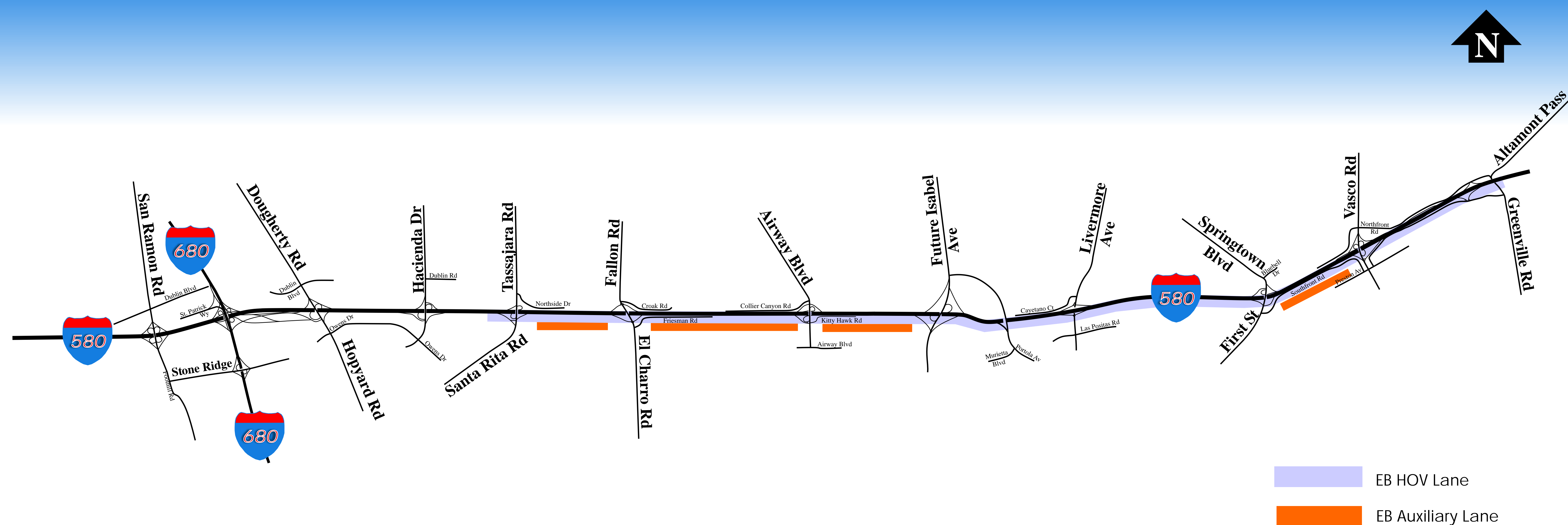
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Variation 2.3 - Project Limits Line Diagram

Variation 2.3

EASTBOUND ONLY HOV LANES OUTSIDE THE MEDIAN, WITH FREEWAY WIDENED, EXTENDED TO GREENVILLE RD.



Variation 2.3 maintains the existing median width, but only provides for an eastbound HOV lane, as the first phase. The westbound HOV lane would be built as funding becomes available. The project limits are the same as Variation 2.1 from west of Tassajara Rd in Pleasanton to Greenville Rd in Livermore. When the BART extension is constructed in the I-580 median (by others), the EB HOV lane would need to be shifted and additional widening on the outside of I-580 roadway would be necessary to provide for the relocated HOV lane.

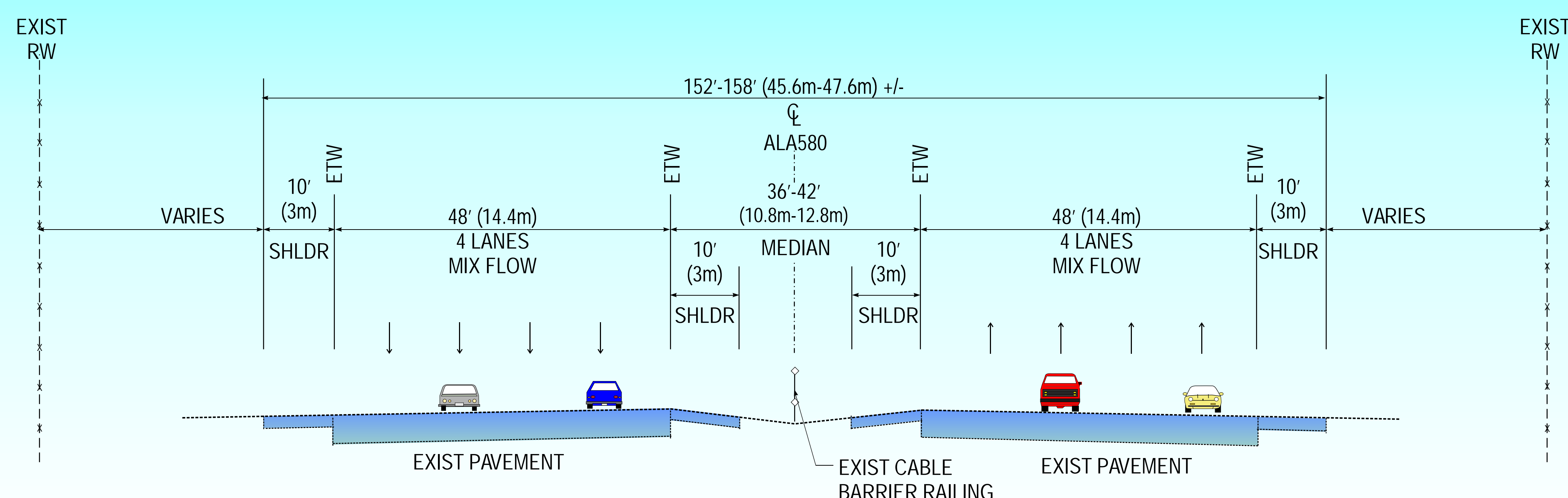


HOV LANE PROJECT

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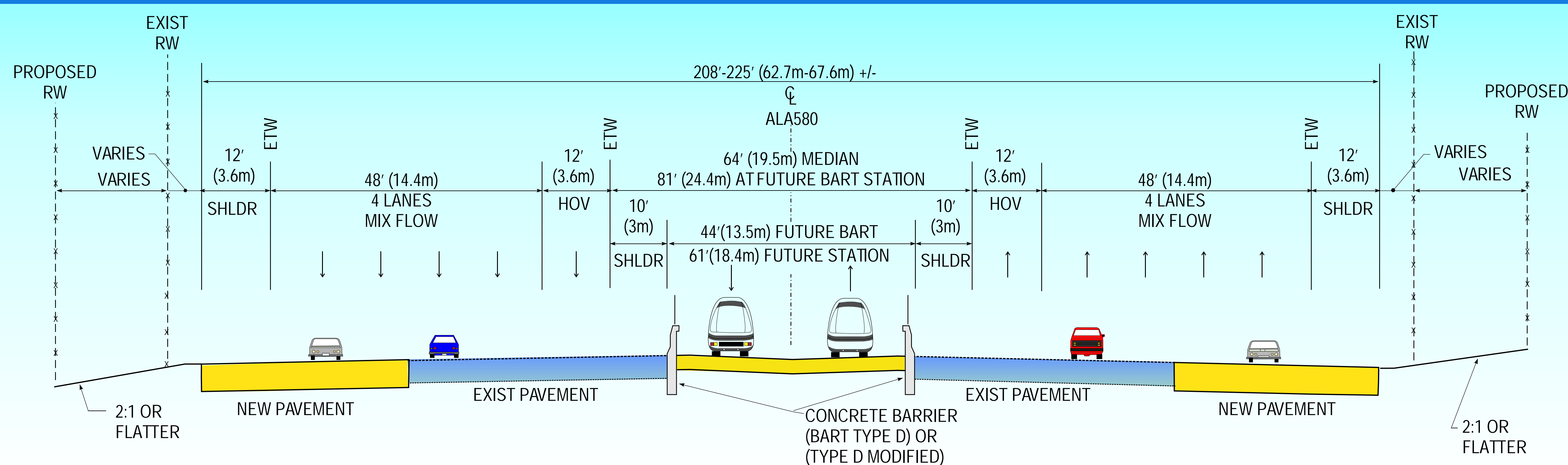


Alternative 3 and Variation 3.1 - Typical Cross Section



NO SCALE

EXISTING TYPICAL SECTION



NO SCALE

ALTERNATIVE 3: MEDIAN WIDENED FOR BART WITH HOV LANES OUTSIDE MEDIAN AND FREEWAY WIDENED (TASSAJARA RD. TO VASCO RD.)
VARIATION 3.1: MEDIAN WIDENED FOR BART WITH HOV LANES OUTSIDE MEDIAN AND FREEWAY WIDENED, EXTENDED TO GREENVILLE RD.
(Proposed Typical Section Without Auxiliary Lane)



HOV LANE PROJECT

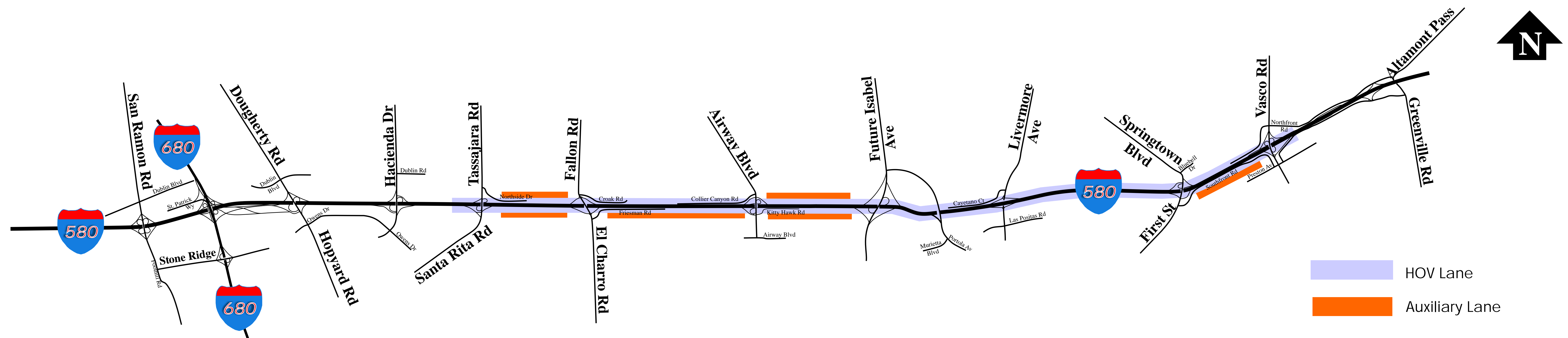
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Alternative 3 and Variation 3.1 - Project Limits Line Diagram

Alternative 3

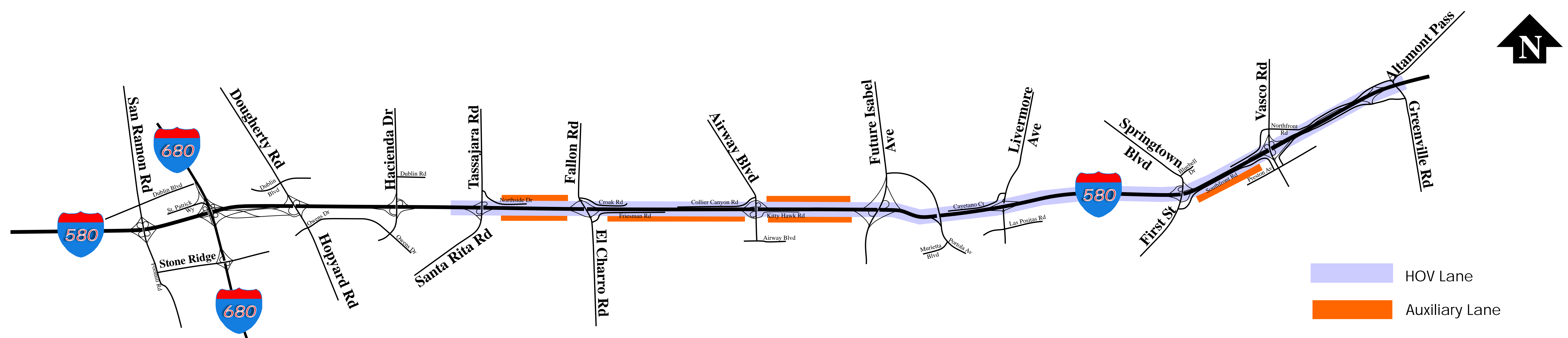
MEDIAN WIDENED FOR BART WITH HOV LANES OUTSIDE MEDIAN AND FREEWAY WIDENED (TASSAJARA RD. TO VASCO RD.)



Alternative 3 is the third of three build alternatives proposed in the Caltrans Project Study Report. The alternative widens the existing median to accommodate BART, and widens the existing roadway for an HOV lane in each direction. The HOV lanes are added along the median in each direction from west of Tassajara Road in Pleasanton to just east of Vasco Road in Livermore.

Variation 3.1

MEDIAN WIDENED FOR BART WITH HOV LANES OUTSIDE MEDIAN AND FREEWAY WIDENED, EXTENDED TO GREENVILLE



Variation 3.1 has the same cross-section as Alternative 3, widening the existing median for BART and widening the roadway on the outside to accommodate new HOV lanes. The HOV lanes are added along the median in each direction. The eastern project limit is extended from Vasco Road to Greenville Rd in Livermore. The western project limit remains west of Tassajara Rd in Pleasanton.

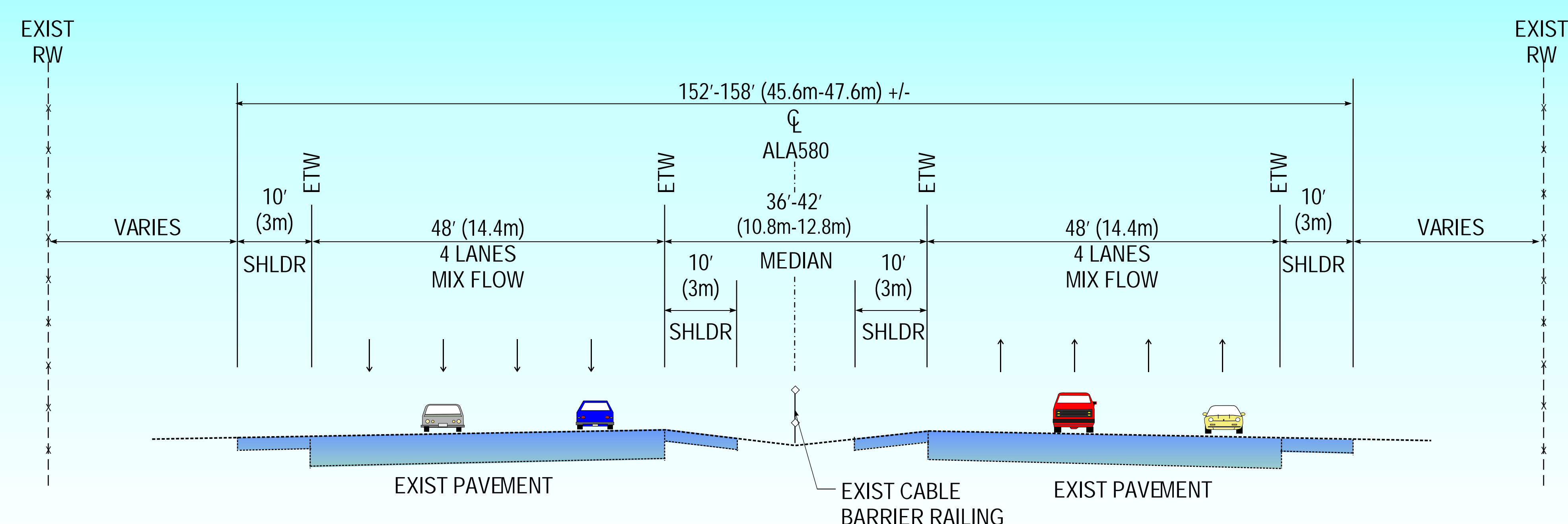


HOV LANE PROJECT

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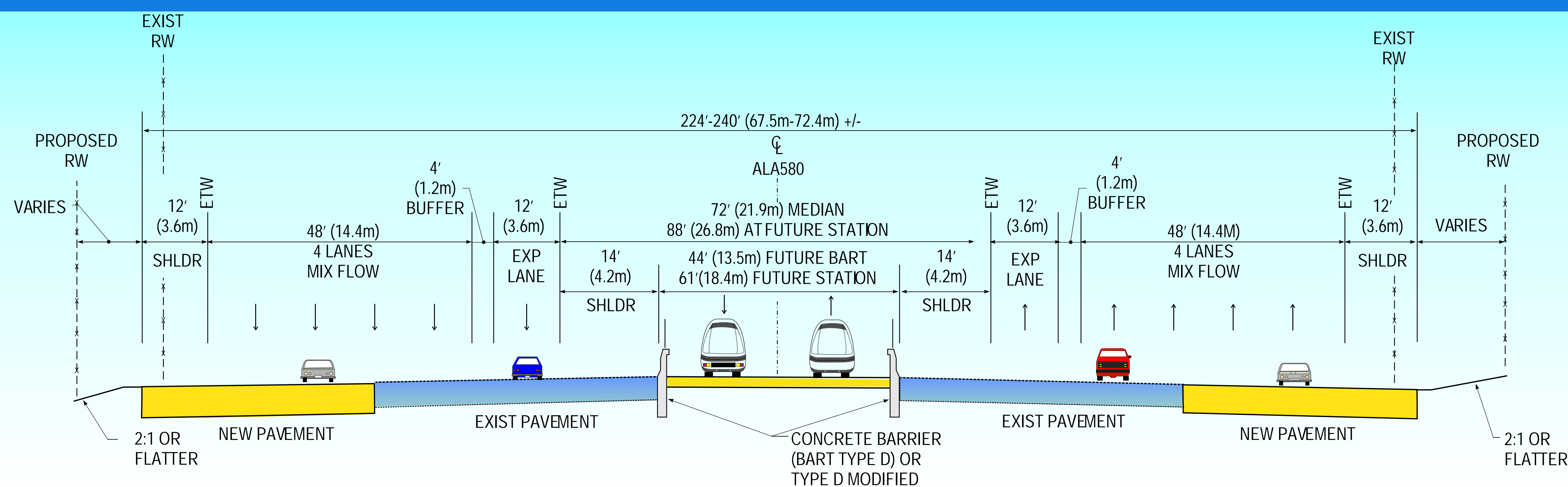


Alternative 4 - Typical Cross Section



NO SCALE

EXISTING TYPICAL SECTION



NO SCALE

ALTERNATIVE 4

MEDIAN WIDENED FOR BART WITH EXPRESS/HOT (HIGH OCCUPANCY TOLL) LANES OUTSIDE THE MEDIAN AND FREEWAY WIDENED
(TASSAJARA RD. TO GREENVILLE RD.)
(Proposed Typical Section Without Auxiliary Lane)